

Application No. 10/049,283 Amendment dated April 9, 2004 Reply to Office Action of January 9, 2004

REPLACEMENT SHEET / FIG. 1

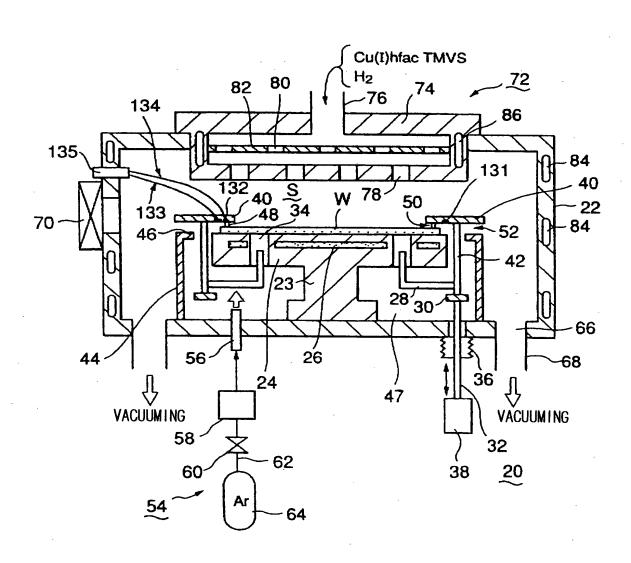
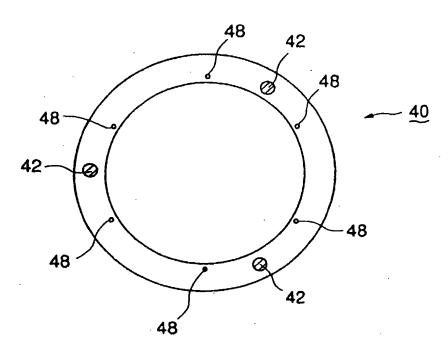


FIG. I

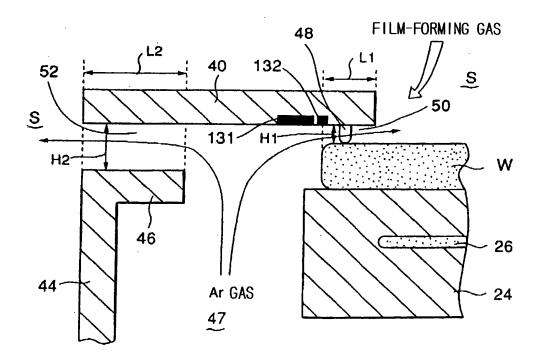
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REPLACEMENT SHEET / FIGS 2, 3



F1G. 2



F1G. 3

REPLACEMENT SHEET/FIG. 4



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	WIOTH	FLOW CHANNEL LENGTH	FLOW AMOUNT	FLOW SPEED	FLOW CHANNEL LENGTH X FLOW SPEED
FIRST GAS PURGING GAP	H1	LI	٥	2	L1xv1
SECOND GAS PURGING GAP	H2	L2	Q2	٧2	L2xv2
FIRST GAS PURGING GAP	0.05	2.8	40	13	0.036
SECOND GAS PURGING GAP	0.5	10	096	56	0.26
UNIT	шш	ww	moos	s/w	m ² /s

F16.4



REPLACEMENT SHEET/FIG. 5

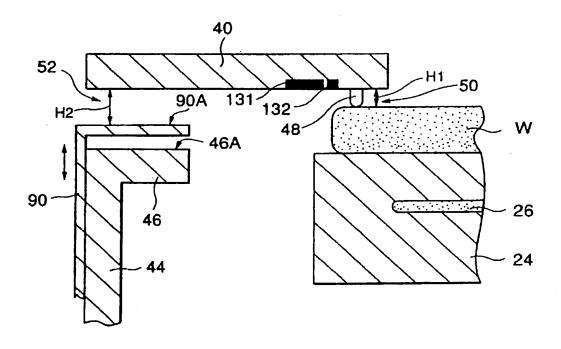


FIG. 5

REPLACEMENT SHEET/FIG. 6



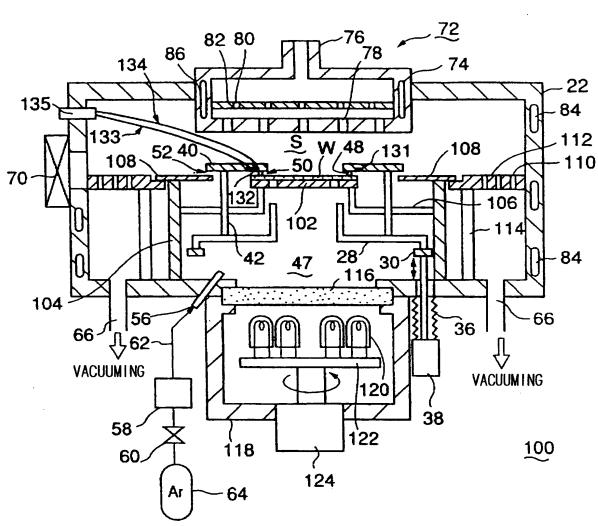


FIG. 6

REPLACEMENT SHEET / FIG. 7, 8



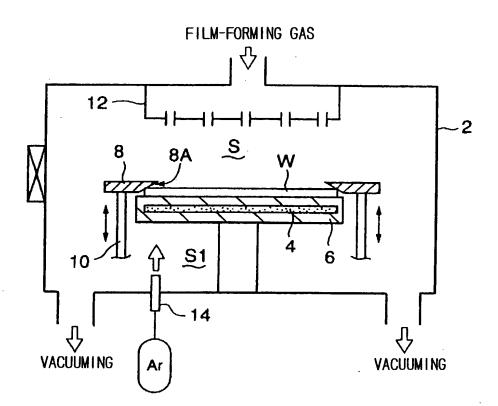


FIG. 7 PRIOR ART

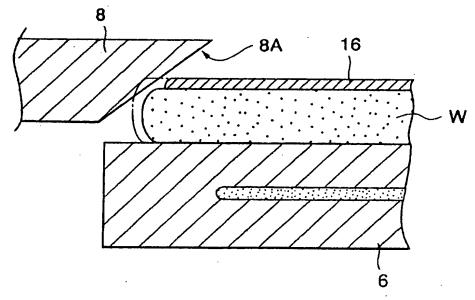


FIG. 8 PRIOR ART